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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/042,809

01/09/2002

Bruce Michael Cassidy

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501.396US

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04/26/2005

EXAMINER

VU, TRISHA U

DAVID W. LYNCH
CRAWFORD MAUNU PLLC
1270 NORTHLAND DRIVE, SUITE 390
MENDOTA HEIGHTS, MN 55120

ART UNIT

PAPER NUMBER

2112

DATE MAILED: 04/26/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.

10/042,809

Applicant(s)

CASSIDY, BRUCE MICHAEL

Examiner

Trisha Vu

Art Unit

2112

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 04 April 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

PERIOD FOR REPLY [check either a) or b)]

- a) ☒ The period for reply expires 3 months from the mailing date of the final rejection.
- b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
- ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. ☐ A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. ☐ The proposed amendment(s) will not be entered because:
- (a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);
- (b) ☐ they raise the issue of new matter (see Note below);
- (c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
- (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____

3. ☐ Applicant's reply has overcome the following rejection(s): _____.
4. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☒ The a) ☐ affidavit, b) ☐ exhibit, or c) ☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☒ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☒ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: _____


Claim(s) objected to: _____

Claim(s) rejected: 36-55.

Claim(s) withdrawn from consideration: _____

8. ☐ The drawing correction filed on _____ is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. ☐ Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____
10. ☐ Other: _____


TIM VO
PRIMARY EXAMINER


Trisha Vu
Examiner
Art Unit: 2112

Continuation of 5. does NOT place the application in condition for allowance because: Regarding Applicant's argument on page 7 of the Remarks "the client agent 115 is acting as a host because the message being retrieved by the service agent 121 is that from the client agent 115. However, Applicant's invention requires a read controller, a write controller, a host and host memory", these limitations are clearly shown in Fig. 6 and as provided in the Office Action. Further, note col. 12 lines 3-33 wherein client agent 115 communicates with the service agent 121 pursuant to a request from a client resident on the processor 29, therefore a host can be client agent 115, or a client resident on the processor 29, or processor 29. Applicant further stated "the messaging of Burkhardt is not asynchronous to a host, rather both agents are controlled by their respective processors and the communications are performed synchronous to interrupts signals rather than asynchronous to the host, it is noted that the Examiner interpreted "asynchronous retrieving host command" is an operation that proceeds independently of a timing mechanism such as clock.